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PATENT 12-19-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of )  
CORBATON, et al. ) For: METHOD AND APPARATUS  
Serial No.: 09/873,892 ) FOR ESTIMATING THE SIGNAL  
Filed: 06/04/2001 ) TO INTERFERENCE-PLUS-NOISE  
 ) RATIO OF A WIRELESS CHANNEL  
 ) Group Art Unit: 2661

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR § 1.97(c)

Asst. Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Applicants submit the enclosed information in accordance with a duty to disclose information under 37 CFR § 1.56.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231, on:

December 02, 2002

(Date of Deposit)

Caprice P. Hall

(Name of the Person Making Deposit)

Caprice P. Hall  
(Signature)

December 02, 2002

(Date of Signature)

In accordance with 37 CFR § 1.98 submitted herewith for consideration by the Examiner are the patents, publications and other information shown on the attached PTO-1449.

The citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application unless specifically designated as such.

The filing of this document shall not be construed to mean that any search has been made or, that if made, such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

A list of the references cited herein is set forth on Form PTO-1449 which is enclosed herewith in duplicate along with a copy of each cited reference. Applicants respectfully request that the Examiner return to Applicants the enclosed copy of the Form PTO-1449 indicating consideration of the references.

The undersigned hereby certifies that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

Dated: December 02, 2002

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FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 010224	SERIAL NO. 09/873,892
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		APPLICANT CORBATON, et al.	
DATE MAILED: December 02, 2002		FILING DATE 06/04/2001	GROUP 2661

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER								DATE	NAME		CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
A1	6	2	1	5	8	1	8	04/10/2001	Velez, et al.	375	233	04/29/1998		
A2	4	9	9	1	1	8	4	02/05/1991	Hashimoto	375	8	12/18/1989		
A3														RECEIVED
A4														DEC 12 2002
A5														Technology Center 2800
A6														
A7														
A8														

## FOREIGN PATENT DOCUMENTS

*EXAMINER INITIAL	Ref No	DOCUMENT NUMBER								DATE	COUNTRY	NAME		CLASS	SUB CLASS
B1	0	3	6	6	1	5	9	05/02/1990	EP	Hewlett-Packard Limited					
B2															
B3															
B4															
B5															

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	C1		
	C2		
	C3		

EXAMINER DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.